

## **7081 BFD Engine 50 Renovations**

***January 17, 2018***

**Developer: Property Construction & Management Department / PFD**

**General Contractor: WCI Corp.**

**Construction Cost: \$3.4 Million**

**Construction Period: 8/2017 – 11/2018**

**Construction Monitor: Claudette Austin**

**BRJP Goals:    50% Boston Resident    25% People of Color    10% Female**

### **Project Description:**

This project is located at 34 Winthrop Street in Charlestown MA. Scope of work consists of full Interior and exterior renovations including a new building layout with equipment bays, command and control, office space, resting quarters, kitchen, exercise room and study rooms. New interior finishes throughout. New HVAC, electrical, data, fire alarm, sprinkler and plumbing systems. Exterior work includes enlarge garage doors for modern equipment access, masonry repairs, replacement windows and new roofing. Site work will include drainage improvements and parking in the rear of the building as well as modifications to the front sidewalk to improve access and safety to pedestrians. Also included are extensive seismic upgrades that conform to the latest edition of the MA Building Code.

# Boston Employment Commission Project Review

## Overall Numerical Compliance

Report Run Date: 1/03/18

Includes Work Records from: 08/27/17 – 12/24/18

| # Workhours | # Workers | # Contractors | % Residents | % People of Color | % Female |
|-------------|-----------|---------------|-------------|-------------------|----------|
| 1,247       | 24        | 4             | 55%         | 38%               | 3%       |

## II. Numerical Compliance by Major Trades

Report Run Date: 1/03/18

Includes Work Records from: 08/27/17 – 12/24/18

| Trade               | # of Work hours | # of Workers | % Resident | % People of Color | % Female |
|---------------------|-----------------|--------------|------------|-------------------|----------|
| <b>Carpenter</b>    | 440             | 8            | 82%        | 64%               | 0%       |
| <b>Laborer</b>      | 381             | 5            | 11%        | 32%               | 11%      |
| <b>Mason</b>        | 216             | 3            | 100%       | 0%                | 0%       |
| <b>Mason Tender</b> | 152             | 2            | 47%        | 47%               | 0%       |
| <b>Plumber</b>      | 31              | 3            | 0%         | 0%                | 0%       |

## III. Numerical Compliance by Major Contractors

Report Run Date: 1/03/18

Includes Work Records from: 08/27/17 – 12/24/18

| Contractor  | # of Wrkhrs | # of Workers | % Resident | % People of Color | % Female |
|---|-------------|--------------|------------|-------------------|----------|
| <b>WCI Corp</b>   | 1,176       | 17           | 59%        | 40%               | 3%       |
| <i>WCI employs carpenter, laborers, masons and mason tenders.</i> |             |              |            |                   |          |
| <b>Robert W. Irvine</b>   | 31          | 3            | 0%         | 0%                | 0%       |
| Robert W. Irvine Sons employs plumbers.                           |             |              |            |                   |          |
| <b>CAM HVAC</b>   | 21          | 2            | 0%         | 0%                | 0%       |
| CAM HVAC employs sheetmetal workers and laborers.                 |             |              |            |                   |          |
| <b>Lynnwell Associate</b>   | 19          | 2            | 0%         | 0%                | 0%       |
| Lynnwell Associate employs electricians.                          |             |              |            |                   |          |
|   |             |              |            |                   |          |
|   |             |              |            |                   |          |

# Boston Employment Commission Project Review

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## **BRJP Highlights and Concerns:**

- Overall workforce performance for women is low at 3%.
- WCI's (GC) company is exceeding the goal for Boston Residents (59%) and People of Color (40%) – they employed the only female worker reported to date.
- Laborers performance for Boston Resident is low at 11%
- Performance in the mason's trade is at 0% for People of Color and women.
- Electricians, plumbers and sheetmetal workers trade are at 0% in all area.
  - Lynnwell Associates – BRJP history average 47%R/20%POC/8%F
  - Irvine employs the plumbers – BRJP history average 27%R/27%POC/5%F
  - CAM HVAC employs the sheetmetal workers – BRJP history 22%R/27%POC/0%F
- 9 of the 10 Boston Residents reported are not yet verified.
- The average reporting time for the weekly reports is at the required 7 days.

## **Recommendations: The BRJP Office recommends that WCI Corp:**

- Work with subcontractors to improve compliance in low performing trades – reach out to the Policy Group on Trade Women's Issues (PGTI) for assistance in improving female participation, in addition to the Jobs Bank.
- Encourage subcontractors to document on-going efforts to diversity workforce, copy BRJP.
- Submit proof of residency for the unverified Boston residents. Send reminder to subs that Boston Resident verifications should be verified the first week they are reported on the weekly report.

## ATTACHMENTS:

- PROJECT STATISTICAL REPORT *by contractor*
- PROJECT STATISTICAL REPORT *by trade*
- Subcontractor List
- HISTORY REPORT FOR:
  - WCI Corp
  - Robert W. Irvine
  - CAM HVAC
  - Lynnwell Associates

PROJECT STATISTICAL REPORT

1/3/2018 11:08:05 AM

7081 BOSTON FIRE DEPARTMENT ENGINE 50 -- ID: 10100 Award Dept: PFD Const Cost: \$3,417,000.00 Neigh: CHARLESTOW

PAGE 1

GC: WCI CORP -- ID: 9757

Date Range: 01/01/2017 - 01/03/2018

Worked on Project

BRJP Report #8

|                         |       | 09/16/2017<br>12/23/2017 | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
|-------------------------|-------|--------------------------|-------------|------------------|-------------|----------------|-------|------|-----|------|
| CAM HVAC & CONS. INC.   | 10879 |                          |             |                  |             |                |       |      |     |      |
| 15 Laborer              |       |                          | 13.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0    | 0   | 0    |
| 26 Sheetmetal Worker    |       |                          | 8.0         | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0    | 0   | 0    |
| Totals:                 |       |                          | 21.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 2     | 0    | 0   | 0    |
| LYNNWELL ASSOCIATES INC | 377   | 08/27/2017<br>12/24/2017 | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
| 08 Electrician          |       |                          | 19.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 2     | 0    | 0   | 0    |
| Totals:                 |       |                          | 19.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 2     | 0    | 0   | 0    |
| ROBERT W. IRVINE SONS.  | 9085  | 09/15/2017<br>12/22/2017 | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
| 23 Plumber              |       |                          | 31.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 3     | 0    | 0   | 0    |
| Totals:                 |       |                          | 31.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 3     | 0    | 0   | 0    |
| WCI CORP                | 9757  | 09/05/2017<br>12/12/2017 | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
| 03 Carpenter            |       |                          | 440.0       | 360.0 81.8%      | 283.0 64.3% | 0.0 0.0%       | 8     | 5    | 4   | 0    |
| 15 Laborer              |       |                          | 368.0       | 40.0 10.9%       | 120.0 32.6% | 40.0 10.9%     | 4     | 1    | 3   | 1    |
| 16 Mason                |       |                          | 216.0       | 216.0 100.0%     | 0.0 0.0%    | 0.0 0.0%       | 3     | 3    | 0   | 0    |
| 45 Mason Tender         |       |                          | 152.0       | 72.0 47.4%       | 72.0 47.4%  | 0.0 0.0%       | 2     | 1    | 1   | 0    |
| Totals:                 |       |                          | 1,176.0     | 688.0 58.5%      | 475.0 40.4% | 40.0 3.4%      | 17    | 10   | 8   | 1    |
| Project Totals:         |       |                          | 1,247.0     | 688.0 55.2%      | 475.0 38.1% | 40.0 3.2%      | 24    | 10   | 8   | 1    |

7081 BOSTON FIRE DEPARTMENT ENGINE 50 -- ID: 1010 PROJECT STATISTICAL REPORT BY TRADE

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GC: WCI CORP -- ID: 9757

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Date Range: 01/01/2017 - 01/03/2018

BRJP Report #7

|                      | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Empls | Resident | POC | Female |
|----------------------|-------------|------------------|-------------|----------------|-------|----------|-----|--------|
| <b>Carpenter</b>     |             |                  |             |                |       |          |     |        |
| Contractor: WCI CORP | 440.0       | 360.0 81.8%      | 283.0 64.3% | 0.0 0.0%       | 8     | 5        | 4   | 0      |
| Trade Totals         | 440.0       | 360.0 81.8%      | 283.0 64.3% | 0.0 0.0%       | 8     | 5        | 4   | 0      |

|                                     | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Empls | Resident | POC | Female |
|-------------------------------------|-------------|------------------|-------------|----------------|-------|----------|-----|--------|
| <b>Electrician</b>                  |             |                  |             |                |       |          |     |        |
| Contractor: LYNNWELL ASSOCIATES INC | 19.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 2     | 0        | 0   | 0      |
| Trade Totals                        | 19.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 2     | 0        | 0   | 0      |

|                                   | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Empls | Resident | POC | Female |
|-----------------------------------|-------------|------------------|-------------|----------------|-------|----------|-----|--------|
| <b>Laborer</b>                    |             |                  |             |                |       |          |     |        |
| Contractor: CAM HVAC & CONS. INC. | 13.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0        | 0   | 0      |
| Contractor: WCI CORP              | 368.0       | 40.0 10.9%       | 120.0 32.6% | 40.0 10.9%     | 4     | 1        | 3   | 1      |
| Trade Totals                      | 381.0       | 40.0 10.5%       | 120.0 31.5% | 40.0 10.5%     | 5     | 1        | 3   | 1      |

|                      | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Empls | Resident | POC | Female |
|----------------------|-------------|------------------|-------------|----------------|-------|----------|-----|--------|
| <b>Mason</b>         |             |                  |             |                |       |          |     |        |
| Contractor: WCI CORP | 216.0       | 216.0 100.0%     | 0.0 0.0%    | 0.0 0.0%       | 3     | 3        | 0   | 0      |
| Trade Totals         | 216.0       | 216.0 100.0%     | 0.0 0.0%    | 0.0 0.0%       | 3     | 3        | 0   | 0      |

|                      | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Empls | Resident | POC | Female |
|----------------------|-------------|------------------|-------------|----------------|-------|----------|-----|--------|
| <b>Mason Tender</b>  |             |                  |             |                |       |          |     |        |
| Contractor: WCI CORP | 152.0       | 72.0 47.4%       | 72.0 47.4%  | 0.0 0.0%       | 2     | 1        | 1   | 0      |
| Trade Totals         | 152.0       | 72.0 47.4%       | 72.0 47.4%  | 0.0 0.0%       | 2     | 1        | 1   | 0      |

|                                    | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Empls | Resident | POC | Female |
|------------------------------------|-------------|------------------|-------------|----------------|-------|----------|-----|--------|
| <b>Plumber</b>                     |             |                  |             |                |       |          |     |        |
| Contractor: ROBERT W. IRVINE SONS. | 31.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 3     | 0        | 0   | 0      |
| Trade Totals                       | 31.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 3     | 0        | 0   | 0      |

7081 BOSTON FIRE DEPARTMENT ENGINE 50 -- ID: 1010 PROJECT STATISTICAL REPORT BY TRADE

GC: WCI CORP -- ID: 9757

Date Range: 01/01/2017 - 01/03/2018

**Sheetmetal Worker**

Contractor: CAM HVAC & CONS. INC.

|                | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Empls | Resident | POC | Female |
|----------------|-------------|------------------|-------------|----------------|-------|----------|-----|--------|
| Trade Totals   | 8.0         | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0        | 0   | 0      |
| PROJECT TOTALS | 1,247.0     | 688.0 55.2%      | 475.0 38.1% | 40.0 3.2%      | 24    | 10       | 8   | 1      |

# Boston Employment Commission Project Review

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7081 BFD Engine 50 Renovations

File subs:

Lynnwell Associates  
108 Myrtle Street #104  
Quincy, MA 02171  
P# 617-261-2400

Simplex Grinnell  
95 Shamut Avenue  
Canton, MA 02120  
P#339-204-8210

Robert W. Irvine & Sons, Inc.  
147 Blossom Street  
Lynn, MA 01902  
P# 781-581-0464

CAM HVAC & Construction, Inc.  
116 Lydia Ann Road  
Smithfield, RI 02917  
P# 401-232-7230

Silktown Roofing, Inc.  
28 Pleasant Street  
Manchester, CT 06040  
P# 860-647-0198

Dandis Contracting  
636 Washington Street  
Canton, MA 02021  
P# 781-828-9313

Other subs identified to date include:

Boston Showcase Company  
66 Winchester Street  
Newton Highlands, MA 02461  
P#617-965-1100



# CONTRACTOR STATISTICAL REPORT

Date Range: 11/01/2015 - 01/03/2018

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Contractor: **WCI CORP**

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Cont ID: 9757

## PROJECTS

Worked on Project

BRJP Report #5

| Project                                | Start Date | End Date   | Total Hours | Resident Hrs / % | POC Hrs / %    | Female Hrs / % | Emps. | Res. | POC | Fem. |
|--|------------|------------|-------------|------------------|----------------|----------------|-------|------|-----|------|
| 7003 FAMILY JUSTICE CENTER HVAC & 9635 | 03/08/2016 | 01/21/2014 | Total Hours | Resident Hrs / % | POC Hrs / %    | Female Hrs / % | Emps. | Res. | POC | Fem. |
| Carpenter                              |            |            | 9.0         | 9.0 100.0%       | 0.0 0.0%       | 0.0 0.0%       | 1     | 1    | 0   | 0    |
| 7003 FAMILY JUSTICE CENTER HVAC & 9738 | 10/11/2016 | 04/07/2015 | Totals:     | 9.0 100.0%       | 0.0 0.0%       | 0.0 0.0%       | 1     | 1    | 0   | 0    |
| Carpenter                              |            |            | Total Hours | Resident Hrs / % | POC Hrs / %    | Female Hrs / % | Emps. | Res. | POC | Fem. |
|  |            |            | 2,453.0     | 2,012.5 82.0%    | 1,302.5 53.1%  | 0.0 0.0%       | 6     | 3    | 3   | 0    |
| Laborer                                |            |            | 1,085.0     | 997.0 91.9%      | 1,085.0 100.0% | 402.0 37.1%    | 4     | 2    | 4   | 1    |
| Mason                                  |            |            | 1,006.0     | 986.0 98.0%      | 20.0 2.0%      | 0.0 0.0%       | 5     | 4    | 1   | 0    |
| Mason Tender                           |            |            | 440.0       | 440.0 100.0%     | 40.0 9.1%      | 0.0 0.0%       | 4     | 4    | 1   | 0    |
| 7039 GEORGE WRIGHT CLUBHOUSE B 9666    | 05/31/2016 | 09/16/2014 | Totals:     | 4,984.0          | 4,435.5 89.0%  | 2,447.5 49.1%  | 19    | 13   | 9   | 1    |
| Carpenter                              |            |            | Total Hours | Resident Hrs / % | POC Hrs / %    | Female Hrs / % | Emps. | Res. | POC | Fem. |
|  |            |            | 335.5       | 40.0 11.9%       | 44.0 13.1%     | 0.0 0.0%       | 6     | 3    | 3   | 0    |
| Laborer                                |            |            | 425.5       | 377.5 88.7%      | 425.5 100.0%   | 377.5 88.7%    | 2     | 1    | 2   | 1    |
| Mason                                  |            |            | 528.0       | 264.0 50.0%      | 264.0 50.0%    | 0.0 0.0%       | 2     | 1    | 1   | 0    |
| 7044 BOSTON EMS VEHICLE STORAGE 9851   | 05/10/2016 | 01/12/2016 | Totals:     | 1,289.0          | 681.5 52.9%    | 733.5 56.9%    | 10    | 5    | 6   | 1    |
| Carpenter                              |            |            | Total Hours | Resident Hrs / % | POC Hrs / %    | Female Hrs / % | Emps. | Res. | POC | Fem. |
|  |            |            | 767.0       | 578.0 75.4%      | 326.0 42.5%    | 0.0 0.0%       | 6     | 3    | 3   | 0    |
| Laborer                                |            |            | 16.0        | 0.0 0.0%         | 16.0 100.0%    | 0.0 0.0%       | 2     | 0    | 2   | 0    |
| Mason                                  |            |            | 16.0        | 8.0 50.0%        | 8.0 50.0%      | 0.0 0.0%       | 2     | 1    | 1   | 0    |
| 7073 TEMPORARY WINDOW REPAIRS 9851     | 05/10/2016 |            | Totals:     | 799.0            | 586.0 73.3%    | 350.0 43.8%    | 10    | 4    | 6   | 0    |

# CONTRACTOR STATISTICAL REPORT

Date Range: 11/01/2015 - 01/03/2018

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Contractor: **WCI CORP**

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Cont ID: 9757

Worked on Project

BRJP Report #5

## PROJECTS

| Project Name                     | Start Date     | Total Hours        | Resident Hrs / %        | POC Hrs / %        | Female Hrs / %        | Emps.        | Res.        | POC        | Fem.        |
|----------------------------------|----------------|--------------------|-------------------------|--------------------|-----------------------|--------------|-------------|------------|-------------|
| 7076 PARKHILL BRANCH LIBRARY ENV | 07/18/2017     |                    |                         |                    |                       |              |             |            |             |
| 1E+0                             | 12/12/2017     | Total Hours        | Resident Hrs / %        | POC Hrs / %        | Female Hrs / %        | Emps.        | Res.        | POC        | Fem.        |
| Carpenter                        |                | 123.0              | 75.0 61.0%              | 123.0 100.0%       | 0.0 0.0%              | 3            | 2           | 3          | 0           |
| Laborer                          |                | 115.0              | 40.0 34.8%              | 107.0 93.0%        | 40.0 34.8%            | 4            | 1           | 3          | 1           |
| Mason                            |                | 1,848.0            | 1,816.0 98.3%           | 0.0 0.0%           | 0.0 0.0%              | 4            | 3           | 0          | 0           |
| Mason Tender                     |                | 1,224.0            | 720.0 58.8%             | 568.0 46.4%        | 0.0 0.0%              | 3            | 2           | 1          | 0           |
| <b>Totals:</b>                   |                | <b>3,310.0</b>     | <b>2,651.0 80.1%</b>    | <b>798.0 24.1%</b> | <b>40.0 1.2%</b>      | <b>14</b>    | <b>8</b>    | <b>7</b>   | <b>1</b>    |
| 7081 BOSTON FIRE DEPARTMENT ENG  | 09/05/2017     |                    |                         |                    |                       |              |             |            |             |
| 1E+0                             | 12/12/2017     | Total Hours        | Resident Hrs / %        | POC Hrs / %        | Female Hrs / %        | Emps.        | Res.        | POC        | Fem.        |
| Carpenter                        |                | 440.0              | 360.0 81.8%             | 283.0 64.3%        | 0.0 0.0%              | 8            | 5           | 4          | 0           |
| Laborer                          |                | 368.0              | 40.0 10.9%              | 120.0 32.6%        | 40.0 10.9%            | 4            | 1           | 3          | 1           |
| Mason                            |                | 216.0              | 216.0 100.0%            | 0.0 0.0%           | 0.0 0.0%              | 3            | 3           | 0          | 0           |
| Mason Tender                     |                | 152.0              | 72.0 47.4%              | 72.0 47.4%         | 0.0 0.0%              | 2            | 1           | 1          | 0           |
| <b>Totals:</b>                   |                | <b>1,176.0</b>     | <b>688.0 58.5%</b>      | <b>475.0 40.4%</b> | <b>40.0 3.4%</b>      | <b>17</b>    | <b>10</b>   | <b>8</b>   | <b>1</b>    |
| 7100 PWD SALT STORAGE SHED REPA  | 10/18/2016     |                    |                         |                    |                       |              |             |            |             |
| 9972                             | 01/03/2017     | Total Hours        | Resident Hrs / %        | POC Hrs / %        | Female Hrs / %        | Emps.        | Res.        | POC        | Fem.        |
| Carpenter                        |                | 250.0              | 0.0 0.0%                | 80.0 32.0%         | 0.0 0.0%              | 3            | 0           | 1          | 0           |
| Laborer                          |                | 275.0              | 1.0 0.4%                | 275.0 100.0%       | 0.0 0.0%              | 4            | 1           | 4          | 0           |
| <b>Totals:</b>                   |                | <b>525.0</b>       | <b>1.0 0.2%</b>         | <b>355.0 67.6%</b> | <b>0.0 0.0%</b>       | <b>7</b>     | <b>1</b>    | <b>5</b>   | <b>0</b>    |
| <b>Contractor Totals</b>         |                |                    |                         |                    |                       |              |             |            |             |
| <b>WCI CORP</b>                  | <b>Totals:</b> | <b>Total Hours</b> | <b>Resident Hrs / %</b> | <b>POC Hrs / %</b> | <b>Female Hrs / %</b> | <b>Emps.</b> | <b>Res.</b> | <b>POC</b> | <b>Fem.</b> |
|                                  |                | 12,092.0           | 9,052.0 74.9%           | 5,159.0 42.7%      | 859.5 7.1%            | 78           | 42          | 41         | 4           |

**CONTRACTOR STATISTICAL REPORT**

Contractor: **ROBERT W. IRVINE SONS,**

Cont ID: 9085

Worked on Project

Date Range: 01/01/2015 - 01/03/2018

1/3/2018 11:31:34 AM

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BRJP Report #5

**PROJECTS**

| Project                                     | Start Date               | Total Hours    | Resident Hrs / %   | POC Hrs / %        | Female Hrs / %    | Emps.     | Res.     | POC      | Fem.     |
|---|--------------------------|----------------|--------------------|--------------------|-------------------|-----------|----------|----------|----------|
| <b>7009 FENWAY HS ADDITION &amp; RENOVA</b> |                          |                |                    |                    |                   |           |          |          |          |
| 9595  | 05/16/2014<br>09/04/2015 | Total Hours    | Resident Hrs / %   | POC Hrs / %        | Female Hrs / %    | Emps.     | Res.     | POC      | Fem.     |
| Carpenter                                   |                          | 13.0           | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 1         | 0        | 0        | 0        |
| Driller                                     |                          | 23.0           | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 2         | 0        | 0        | 0        |
| Insulator                                   |                          | 172.0          | 0.0 0.0%           | 0.0 0.0%           | 86.0 50.0%        | 3         | 0        | 0        | 2        |
| Laborer                                     |                          | 10.0           | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 1         | 0        | 0        | 0        |
| Plumber                                     |                          | 2,485.0        | 557.0 22.4%        | 557.0 22.4%        | 0.0 0.0%          | 7         | 1        | 1        | 0        |
| <b>Totals:</b>                              |                          | <b>2,703.0</b> | <b>557.0 20.6%</b> | <b>557.0 20.6%</b> | <b>86.0 3.2%</b>  | <b>14</b> | <b>1</b> | <b>1</b> | <b>2</b> |
| <b>7019 ELLIOT UPPER SCHOOL</b>             |                          |                |                    |                    |                   |           |          |          |          |
| 9668  | 10/24/2014<br>12/09/2016 | Total Hours    | Resident Hrs / %   | POC Hrs / %        | Female Hrs / %    | Emps.     | Res.     | POC      | Fem.     |
| Carpenter                                   |                          | 39.0           | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 1         | 0        | 0        | 0        |
| Driller                                     |                          | 144.0          | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 2         | 0        | 0        | 0        |
| Insulator                                   |                          | 170.0          | 0.0 0.0%           | 0.0 0.0%           | 170.0 100.0%      | 2         | 0        | 0        | 2        |
| Plumber                                     |                          | 2,159.5        | 876.0 40.6%        | 876.0 40.6%        | 0.0 0.0%          | 7         | 1        | 1        | 0        |
| <b>Totals:</b>                              |                          | <b>2,512.5</b> | <b>876.0 34.9%</b> | <b>876.0 34.9%</b> | <b>170.0 6.8%</b> | <b>12</b> | <b>1</b> | <b>1</b> | <b>2</b> |
| <b>7049 MCKIM STORMWATER DRAINAGE</b>       |                          |                |                    |                    |                   |           |          |          |          |
| 9806  | 12/11/2015<br>01/15/2016 | Total Hours    | Resident Hrs / %   | POC Hrs / %        | Female Hrs / %    | Emps.     | Res.     | POC      | Fem.     |
| Insulator                                   |                          | 8.0            | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 1         | 0        | 0        | 0        |
| Plumber                                     |                          | 47.0           | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 3         | 0        | 0        | 0        |
| <b>Totals:</b>                              |                          | <b>55.0</b>    | <b>0.0 0.0%</b>    | <b>0.0 0.0%</b>    | <b>0.0 0.0%</b>   | <b>4</b>  | <b>0</b> | <b>0</b> | <b>0</b> |
| <b>7081 BOSTON FIRE DEPARTMENT ENG</b>      |                          |                |                    |                    |                   |           |          |          |          |
| 1E+0  | 09/15/2017<br>12/22/2017 | Total Hours    | Resident Hrs / %   | POC Hrs / %        | Female Hrs / %    | Emps.     | Res.     | POC      | Fem.     |
| Plumber                                     |                          | 31.0           | 0.0 0.0%           | 0.0 0.0%           | 0.0 0.0%          | 3         | 0        | 0        | 0        |
| <b>Totals:</b>                              |                          | <b>31.0</b>    | <b>0.0 0.0%</b>    | <b>0.0 0.0%</b>    | <b>0.0 0.0%</b>   | <b>3</b>  | <b>0</b> | <b>0</b> | <b>0</b> |

**CONTRACTOR STATISTICAL REPORT**

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Contractor: **ROBERT W. IRVINE SONS.**

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Cont ID: 9085

Worked on Project

BRJP Report #5

**PROJECTS**

| Project Name                     | Start Date     | Total Hours        | Resident Hrs / %        | POC Hrs / %        | Female Hrs / %        | Emps.        | Res.        | POC        | Fem.        |
|----------------------------------|----------------|--------------------|-------------------------|--------------------|-----------------------|--------------|-------------|------------|-------------|
| 7094 MADISON PK HIGH SCH RENOVA. | 08/05/2016     |                    |                         |                    |                       |              |             |            |             |
| 9926                             | 11/04/2016     |                    |                         |                    |                       |              |             |            |             |
| Plumber                          |                | 31.0               | 0.0 0.0%                | 0.0 0.0%           | 0.0 0.0%              | 2            | 0           | 0          | 0           |
| <b>Totals:</b>                   |                | 31.0               | 0.0 0.0%                | 0.0 0.0%           | 0.0 0.0%              | 2            | 0           | 0          | 0           |
| <b>Contractor Totals</b>         |                |                    |                         |                    |                       |              |             |            |             |
| <b>ROBERT W. IRVINE SONS.</b>    | <b>Totals:</b> | <b>Total Hours</b> | <b>Resident Hrs / %</b> | <b>POC Hrs / %</b> | <b>Female Hrs / %</b> | <b>Emps.</b> | <b>Res.</b> | <b>POC</b> | <b>Fem.</b> |
|                                  |                | 5,332.5            | 1,433.0 26.9%           | 1,433.0 26.9%      | 256.0 4.8%            | 35           | 2           | 2          | 4           |



**CONTRACTOR STATISTICAL REPORT**

Contractor: **CAM HVAC & CONS. INC.**

Cont ID: 10879

Worked on Project

Date Range: 01/01/2015 - 01/03/2018

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BRJP Report #5

| PROJECTS                         | Worked on Project | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
|----------------------------------|-------------------|-------------|------------------|-------------|----------------|-------|------|-----|------|
| 7081 BOSTON FIRE DEPARTMENT ENG  | 09/16/2017        |             |                  |             |                |       |      |     |      |
| 1E+0                             | 12/23/2017        | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
| Laborer                          |                   | 13.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0    | 0   | 0    |
| Sheetmetal Worker                |                   | 8.0         | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0    | 0   | 0    |
| 7081 BOSTON FIRE DEPARTMENT ENG  | Totals:           | 21.0        | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 2     | 0    | 0   | 0    |
| 7114-A MSBA ARP ROOF REPLACEMENT | 08/05/2017        |             |                  |             |                |       |      |     |      |
| 1E+0                             | 08/19/2017        | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
| Sheetmetal Worker                |                   | 0.8         | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0    | 0   | 0    |
| 7114-A MSBA ARP ROOF REPLACEMENT | Totals:           | 0.8         | 0.0 0.0%         | 0.0 0.0%    | 0.0 0.0%       | 1     | 0    | 0   | 0    |
| Contractor Totals                |                   | Total Hours | Resident Hrs / % | POC Hrs / % | Female Hrs / % | Emps. | Res. | POC | Fem. |
| CAM HVAC & CONS. INC.            | Totals:           | 3,508.8     | 779.0 22.2%      | 954.3 27.2% | 1.5 0.0%       | 48    | 4    | 12  | 1    |

**CONTRACTOR STATISTICAL REPORT**

Contractor: **LYNNWELL ASSOCIATES INC**

Cont ID: 377

**PROJECTS**

Worked on Project

Date Range: 01/01/2015 - 01/03/2018

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| Project                                  | Start Date               | Total Hours            | Resident Hrs / %                | POC Hrs / %                | Female Hrs / %                | Emps.       | Res.      | POC      | Fem.      |
|--|--------------------------|------------------------|---------------------------------|----------------------------|-------------------------------|-------------|-----------|----------|-----------|
| 14-2 TEMPORARY STREETLIGHTING Y<br>9664  | 01/11/2015<br>02/01/2015 | Total Hours<br>248.0   | Resident Hrs / %<br>40.0 16.1%  | POC Hrs / %<br>40.0 16.1%  | Female Hrs / %<br>40.0 16.1%  | Emps.<br>3  | Res.<br>1 | POC<br>1 | Fem.<br>1 |
| 14-2 TEMPORARY STREETLIGHTING Y          | Totals:                  | 248.0                  | 40.0 16.1%                      | 40.0 16.1%                 | 40.0 16.1%                    | 3           | 1         | 1        | 1         |
| 6986 DUDLEY SQUARE MUNICIPAL BUI<br>9230 | 04/21/2013<br>07/26/2015 | Total Hours<br>895.0   | Resident Hrs / %<br>297.0 33.2% | POC Hrs / %<br>257.0 28.7% | Female Hrs / %<br>128.0 14.3% | Emps.<br>8  | Res.<br>3 | POC<br>2 | Fem.<br>1 |
| 6986 DUDLEY SQUARE MUNICIPAL BUI         | Totals:                  | 895.0                  | 297.0 33.2%                     | 257.0 28.7%                | 128.0 14.3%                   | 8           | 3         | 2        | 1         |
| 7081 BOSTON FIRE DEPARTMENT ENG<br>1E+0  | 08/27/2017<br>12/24/2017 | Total Hours<br>19.0    | Resident Hrs / %<br>0.0 0.0%    | POC Hrs / %<br>0.0 0.0%    | Female Hrs / %<br>0.0 0.0%    | Emps.<br>2  | Res.<br>0 | POC<br>0 | Fem.<br>0 |
| 7081 BOSTON FIRE DEPARTMENT ENG          | Totals:                  | 19.0                   | 0.0 0.0%                        | 0.0 0.0%                   | 0.0 0.0%                      | 2           | 0         | 0        | 0         |
| 7089 BCH - 1ST FLOOR WOMEN'S ROO<br>1E+0 | 06/25/2017<br>10/29/2017 | Total Hours<br>54.0    | Resident Hrs / %<br>14.0 25.9%  | POC Hrs / %<br>14.0 25.9%  | Female Hrs / %<br>0.0 0.0%    | Emps.<br>3  | Res.<br>1 | POC<br>1 | Fem.<br>0 |
| 7089 BCH - 1ST FLOOR WOMEN'S ROO         | Totals:                  | 54.0                   | 14.0 25.9%                      | 14.0 25.9%                 | 0.0 0.0%                      | 3           | 1         | 1        | 0         |
| 7094 MADISON PK HIGH SCH RENOVA.<br>9926 | 05/28/2017<br>06/11/2017 | Total Hours<br>64.0    | Resident Hrs / %<br>0.0 0.0%    | POC Hrs / %<br>0.0 0.0%    | Female Hrs / %<br>0.0 0.0%    | Emps.<br>2  | Res.<br>0 | POC<br>0 | Fem.<br>0 |
| 7094 MADISON PK HIGH SCH RENOVA.         | Totals:                  | 64.0                   | 0.0 0.0%                        | 0.0 0.0%                   | 0.0 0.0%                      | 2           | 0         | 0        | 0         |
| 7114 MSBA ARP BOILER REPLACEMENT<br>1E+0 | 07/30/2017<br>12/24/2017 | Total Hours<br>1,183.0 | Resident Hrs / %<br>184.0 15.6% | POC Hrs / %<br>0.0 0.0%    | Female Hrs / %<br>0.0 0.0%    | Emps.<br>11 | Res.<br>1 | POC<br>0 | Fem.<br>0 |
| 7114 MSBA ARP BOILER REPLACEMENT         | Totals:                  | 1,183.0                | 184.0 15.6%                     | 0.0 0.0%                   | 0.0 0.0%                      | 11          | 1         | 0        | 0         |

**CONTRACTOR STATISTICAL REPORT**

Date Range: 01/01/2015 - 01/03/2018

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Contractor: **LYNNWELL ASSOCIATES INC**

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Worked on Project

BRJP Report #5

**PROJECTS**

| Project Name                     | Start Date | End Date   | Total Hours        | Resident Hrs / %        | POC Hrs / %           | Female Hrs / %        | Emps.               | Res.        | POC        | Fem.        |          |
|----------------------------------|------------|------------|--------------------|-------------------------|-----------------------|-----------------------|---------------------|-------------|------------|-------------|----------|
| 7116 BOSTON CITY HALL-COUNCIL CH | 07/30/2017 | 12/17/2017 |                    |                         |                       |                       |                     |             |            |             |          |
| 1E+0                             |            |            |                    |                         |                       |                       |                     |             |            |             |          |
| Electrician                      |            |            | 1,099.0            | 555.0 50.5%             | 775.0 70.5%           | 0.0 0.0%              | 6                   | 2           | 3          | 0           |          |
| <b>Totals:</b>                   |            |            | <b>1,099.0</b>     | <b>555.0 50.5%</b>      | <b>775.0 70.5%</b>    | <b>0.0 0.0%</b>       | <b>6</b>            | <b>2</b>    | <b>3</b>   | <b>0</b>    |          |
| 80-82 FENWOOD                    | 04/05/2015 | 09/17/2016 |                    |                         |                       |                       |                     |             |            |             |          |
| 9727                             |            |            |                    |                         |                       |                       |                     |             |            |             |          |
| Electrician                      |            |            | 20,904.0           | 10,308.0 49.3%          | 4,048.0 19.4%         | 1,809.0 8.7%          | 31                  | 12          | 5          | 3           |          |
| Technician                       |            |            | 3,518.0            | 718.0 20.4%             | 742.0 21.1%           | 200.0 5.7%            | 12                  | 3           | 4          | 1           |          |
| <b>Totals:</b>                   |            |            | <b>24,422.0</b>    | <b>11,026.0 45.1%</b>   | <b>4,790.0 19.6%</b>  | <b>2,009.0 8.2%</b>   | <b>43</b>           | <b>15</b>   | <b>9</b>   | <b>4</b>    |          |
| NEW ENGLAND CENTER FOR HOMELE    | 05/16/2015 | 09/16/2017 |                    |                         |                       |                       |                     |             |            |             |          |
| 9737                             |            |            |                    |                         |                       |                       |                     |             |            |             |          |
| Electrician                      |            |            | 17,019.5           | 9,171.0 53.9%           | 3,270.0 19.2%         | 1,010.0 5.9%          | 26                  | 6           | 5          | 2           |          |
| Technician                       |            |            | 1,227.0            | 264.0 21.5%             | 296.0 24.1%           | 264.0 21.5%           | 7                   | 1           | 2          | 1           |          |
| <b>Totals:</b>                   |            |            | <b>18,246.5</b>    | <b>9,435.0 51.7%</b>    | <b>3,566.0 19.5%</b>  | <b>1,274.0 7.0%</b>   | <b>33</b>           | <b>7</b>    | <b>7</b>   | <b>3</b>    |          |
| <b>Contractor Totals</b>         |            |            | <b>Total Hours</b> | <b>Resident Hrs / %</b> | <b>POC Hrs / %</b>    | <b>Female Hrs / %</b> | <b>Emps.</b>        | <b>Res.</b> | <b>POC</b> | <b>Fem.</b> |          |
| <b>LYNNWELL ASSOCIATES INC</b>   |            |            | <b>Totals:</b>     | <b>46,230.5</b>         | <b>21,551.0 46.6%</b> | <b>9,442.0 20.4%</b>  | <b>3,451.0 7.5%</b> | <b>111</b>  | <b>30</b>  | <b>23</b>   | <b>9</b> |